

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| L1 | 10 | "5631677" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/06/14 14:51 |
| L2 | 2 | "5448153".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/06/14 14:51 |
| L3 | 667 | 320/106 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/06/14 14:51 |
| L4 | 96 | L3 and (charg\$3 apparatus) and (communicat\$3 unit) and (determin\$3) and (signal) | USPAT | AND | ON | 2006/06/14 14:51 |
| L5 | 17 | L4 and (relay) | USPAT | AND | ON | 2006/06/14 14:51 |
| L6 | 16 | L5 and (transmit\$5) | USPAT | AND | ON | 2006/06/14 14:51 |
| L7 | 9 | ("20040150368" "5448153" "5525888" "5565757" "5631677" "6412900" "6424124" "6522361" "6563766" "6624610").PN. | USPAT | AND | ON | 2006/06/14 14:51 |
| L8 | 780 | 320/114 | USPAT | AND | ON | 2006/06/14 14:51 |
| L9 | 600 | 320/115 | USPAT | AND | ON | 2006/06/14 14:51 |
| L11 | 1059 | (L8 or L9 or "14") and (charg\$3) and (attach or remov\$3) and (communication) and (charg\$3 same determination) and (control\$3 same signal) | USPAT | AND | ON | 2006/06/14 14:51 |
| L12 | 123 | L11 and (battery) and (communication unit) and (determinat\$3 and control and signal) and (relay) | USPAT | AND | ON | 2006/06/14 14:51 |
| L13 | 50 | L12 and (recept\$5) and (transmit\$3) | USPAT | AND | ON | 2006/06/14 14:51 |
| L14 | 13 | 101/345 | USPAT | AND | ON | 2006/06/14 14:51 |
| L15 | 96 | L3 and (charg\$3 apparatus) and (communicat\$3 unit) and (determin\$3) and (signal) | USPAT | AND | ON | 2006/06/14 14:51 |
| L16 | 102 | L3 and (charg\$3 apparatus) and (communicat\$3 unit) and (determin\$3) and (control and determin\$3) | USPAT | AND | ON | 2006/06/14 14:51 |

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| L17 | 107 | L3 and (charg\$3 apparatus) and (communicat\$3 unit) and (determin\$3) and (control and determin\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/06/14 14:51 |
| L18 | 48 | L17 and (remov\$3) and (charg\$3 with battery) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/06/14 14:51 |
| L19 | 604 | L3 and (battery charg\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/06/14 14:51 |
| L20 | 460 | L3 and (electric\$3 charg\$3) and (battery with charg\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/06/14 14:51 |
| L21 | 175 | L20 and (communication unit) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/06/14 14:51 |
| L22 | 127 | L21 and (control same signal) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/06/14 14:51 |
| L23 | 11 | L22 and (attach or detach) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/06/14 14:51 |
| L24 | 68 | L22 and (attach or remov\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/06/14 14:51 |
| L25 | 60 | L24 and (determin\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/06/14 14:51 |
| L26 | 39 | L25 and (display) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/06/14 14:51 |

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| L27 | 11 | ("5712795" "5789898" "5798702" "5864224" "5886527" "5896024" "5942878" "5963140" "5982148").PN. OR ("6483272").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2006/06/14 14:51 |
| L28 | 667 | 320/106 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/06/14 14:51 |
| L29 | 96 | L28 and (charg\$3 apparatus) and (communicat\$3 unit) and (determin\$3) and (signal) | USPAT | AND | ON | 2006/06/14 14:51 |
| L30 | 17 | L29 and (relay) | USPAT | AND | ON | 2006/06/14 14:51 |
| L31 | 780 | 320/114 | USPAT | AND | ON | 2006/06/14 14:51 |
| L36 | 107 | L28 and (charg\$3 apparatus) and (communicat\$3 unit) and (determin\$3) and (control and determin\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/06/14 14:51 |
| L37 | 604 | L28 and (battery charg\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/06/14 14:51 |
| L38 | 460 | L28 and (electric\$3 charg\$3) and (battery with charg\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/06/14 14:51 |
| L39 | 175 | L38 and (communication unit) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/06/14 14:51 |
| L40 | 127 | L39 and (control same signal) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/06/14 14:51 |
| L41 | 11 | L40 and (attach or detach) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/06/14 14:51 |

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| L42 | 68 | L40 and (attach or remov\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/06/14 14:51 |
| L43 | 60 | L42 and (determin\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/06/14 14:51 |
| L44 | 10 | "5631677" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/06/14 14:51 |
| L45 | 2 | "5448153".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/06/14 14:51 |
| L46 | 16 | L30 and (transmit\$5) | USPAT | AND | ON | 2006/06/14 14:51 |
| L47 | 9 | ("20040150368" "5448153" "5525888" "5565757" "5631677" "6412900" "6424124" "6522361" "6563766" "6624610").PN. | USPAT | AND | ON | 2006/06/14 14:51 |
| L49 | 13 | 101/345 | USPAT | AND | ON | 2006/06/14 14:51 |
| L50 | 96 | L28 and (charg\$3 apparatus) and (communicat\$3 unit) and (determin\$3) and (signal) | USPAT | AND | ON | 2006/06/14 14:51 |
| L51 | 48 | L36 and (remov\$3) and (charg\$3 with battery) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/06/14 14:51 |
| L52 | 39 | L43 and (display) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/06/14 14:51 |
| L53 | 11 | ("5712795" "5789898" "5798702" "5864224" "5886527" "5896024" "5942878" "5963140" "5982148").PN. OR ("6483272").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2006/06/14 14:51 |
| L56 | 19 | ("20040150368" "5448153" "5525888" "5565757" "5631677" "6412900" "6424124" "6522361" "6563766" "6624610").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/06/14 14:51 |